###### Lesson Plan



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| Title of Lesson: The ABC’s of Math | | Date: 11-09 Timeframe of Lesson: 6 days |
| Author(s): Laura Erke | | School District:  Campus: Lakewood School |
| Subject Area(s): Mathematics | | Grade Level(s)/Course: 8th Grade/Algebra |
| State Standards  <http://www.dpi.state.wi.us/dpi/standards/> | Subject Specific: Mathematics  A.8.4, A.8.5  *Technology Specific:* A.8.5, D.8.1, D.8.2  <http://dpi.wi.gov/imt/itlstfst.html> | |
| Stated Objective(s) | Students will work in groups to create a media project that will increase awareness of mathematical terms.  Students will present a media project to their classmates. | |
| Procedures for Lesson | Day 1: Review basic PowerPoint procedures  Day 2: Introduce project by viewing PowerPoint “The ABC’s of Mathematics”  Day 3-5: Student groups work on project.  Day 6: Student groups present projects to the class. | |
| Assessment or Evaluation | Student groups will be evaluated by the PowerPoint rubric attached. | |
| Enrichment | * Students will have to option to create a game that involves the use of one of their terms. * Students will also have the option to present their project to the 7th grade math classes. * Students may choose to make a MovieMaker project instead of PPT, where they will video record themselves defining terms and showing examples. | |
| Materials | Computers, math text books, dictionaries | |
|  | **Technology Resources:** *25 student computers with PowerPoint software; projector for presenting projects*  **Other Resources:** | |